

DUJIANGYAN – LAFARGE Cement Plant Environmental Compliance Audit



Country

CHINA (Sichuan Province)

Client

LAFARGE Dujiangyan
Cement Limited Company

Date

2007

Sogreah Magelis' and Sogreah China's services

- ▶ Environmental Compliance Audit against the :
 - Chinese regulations
 - LAFARGE's standards



Background

LAFARGE operates through a 75 % hold joint venture signed in 1999 two modern and high efficiency dry process cement plants, comprising five stage cyclone pre-heater systems, pre-calciners and rotary kilns. A 6 km conveyor supplies the limestone from the quarry which is continuously rehabilitated.

Sogreah's Services

As part of the worldwide environmental protection program and its enforcement in China, Sogreah was commissioned to conduct the first Environmental Audit to assess the current situation and establish the baseline for continuous improvement at Lafarge's most advanced site in China.

Outcome

Sogreah identified the current non-compliances with the Chinese regulations and improvement opportunities towards corporate best practices.

Practical recommendations for implementation were also provided.

MAG/MBN/120508